## JC10 Rec'd PCT/PTQ 24 JUN 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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ATTORNEY'S DOCKET NUMBER

## TRANSMITTAL LETTER TO THE UNITED STATES 09857/0203042-US0 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2003/016982 26 December 2003 26 December 2003 TITLE OF INVENTION A SYSTEM FOR PREDICTING THREE-DIMENSIONAL STRUCTURE OF PROTEIN APPLICANT(S) FOR DO/EO/US Kentaro Tomii Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) х is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b is not required, as the application was filed in the United States Receiving Office (RO/US). C. х An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto. Х a. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. 8 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9 An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: x An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. x A preliminary amendment. 14. x An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. x A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Certificate of Express Mailing Under 37 CFR 1.10; Affirmation of priority claim w/PCT/IB/304; Check in the amount of \$900.00

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U.S. APPLICATION NO. (if known, see 37 CFR 15) INTERNATIONAL APPLICATION NO.							ATTORNEY'S DOCKET NUMBER		
10/540/36 PCT/JP2003/016982							09857/0203042-US0		
The following fees have been submitted							CALCULATIONS	PTO USE ONLY	
21. x Basic national fee\$300						\$	300.00		
22. x Examination fee									
If International preliminary examination report prepared by USPTO and all claims satisfy									
provisions of PCT Article 33(1)-(4) \$100 All other situations \$200						s	200.00		
23. x Search fee									
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the									
USPTO as an International Searching Authority									
All other situations\$500							400.00		
TOTAL OF 21, 22 and 23 =						\$	900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is									
\$250 for each additional 50 sheets of paper or fraction thereof.									
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30 - 100 =	/50 =		(redita up to a whole it	x \$25		1		1	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months									
from the earliest claimed priority date (37 CFR 1.492 (e)).  CLAIMS NUMBER FILED NUMBER EXTRA RATE						\$		L	
Total claims				TRA RATE		\$	0.00		
Independent claims		-3 =		x		\$	0.00		
MULTIPLE DEPENDENT CLAIM(s) (if applicable) +						\$	0.00		
TOTAL OF ABOVE CALCULATIONS =						\$	900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						\$			
SUBTOTAL =						\$	900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months						s		•	
from the earliest claimed priority date (37 CFR 1.492 (f)).						Ľ			
TOTAL NATIONAL FEE =						\$	900.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$			
TOTAL FEES ENCLOSED =						\$ 900.00			
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b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
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overpayment to Deposit Account No. <u>04-0100</u> . A duplicate copy of this sheet is enclosed.									
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must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:								250	
Joseph R. Robinson SIGNATURE:							CECOLIA	11080	
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Application No. (if known): Not Yet Assigned

Attorney Docket No.: 09857/0203042-US0

## **Certificate of Express Mailing Under 37 CFR 1.10**

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PTO 1390 (2 pp); Application Data Sheet (2 pp) 2 copies of the International application (32 pp)

2 copies of English language translation of the International application

(27 pp); Claims (2 pp); Abstract (1 pg)

Drawings (Figs. 1-5; 5 sheets) First Preliminary Amendment (6 pp)

Information Disclosure Statement (2 pp); PTO/SB/08A (1 pg); ISR with

three documents

Affirmation of priority claim (1 pg) w/PCT/IB/304 Check No. 9009 in the amount of \$900. in the amount of \$900.00

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